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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
10/781,565	(	02/18/2004	Joaquin Torres	STMI07-02357	9299		
23990	7590	01/03/2006		EXAMINER			
DOCKET (	CLERK			NGUYEN, CUONG QUANG			
P.O. DRAW DALLAS, 7				ART UNIT	PAPER NUMBER		
Dribbito, .	,,,,,,,,,			2811			

DATE MAILED: 01/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			vo.		
	Application No.	Applicant(s)			
	10/781,565	TORRES ET AL.			
Office Action Summary	Examiner	Art Unit			
	Cuong Q. Nguyen	2811			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the o	orrespondence address -	•		
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions are period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  1.136(a). In no event, however, may a reply be tired will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communica D (35 U.S.C. § 133).			
Status	•				
1) Responsive to communication(s) filed on	<u></u> .				
<u></u>	nis action is non-final,				
3) Since this application is in condition for allow closed in accordance with the practice under			is is		
Disposition of Claims					
4) Claim(s) 1-17 is/are pending in the application 4a) Of the above claim(s) 13-17 is/are withdress.  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) 1-12 are subject to restriction and/or	awn from consideration.				
Application Papers					
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre	ccepted or b) objected to by the ne drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	1(d).		
11) The oath or declaration is objected to by the					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:				

Application/Control Number: 10/781,565

Art Unit: 2811

## Election/Restriction

Applicant's election with traverse of Group II claims 1-12 is acknowledged. However, claims 1-12 are containing claims directed to the following patentably distinct species of the claimed invention:

Embodiment 1 described in Fig.1a to Fig.1f.

Embodiment 2 described in Fig.2a to Fig.2d.

Embodiment 3 described in Fig.3a to Fig.3b

These Embodiments describe different methods to form a semiconductor structure. They are distinct and not obvious from each other.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Group 2811 Fax Center number is (571) 273-8300. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.

Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to CUONG Q NGUYEN whose telephone number is (571) 272-1661. The Examiner is in the Office generally between the hours of 6:30 AM to 5:00 PM (Eastern Standard Time) Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Eddie Lee who can be reached on (571) 272-1732.

Cuong/Nguyen

Primary examiner

12/28/05